Amendments to the Claims:

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This listing of the claims will replace all prior versions, and listings, of the claims in the application:

1. (Currently Amended) A computer implemented method of providing a graphical display for a 1 desktop application, comprising: 2 3 providing an application programming interface associated with a three-dimensional graphics circuit module, the application programming interface to process two-dimensional 4 scene graph commands including two-dimensional scene graph object commands and two-5 dimensional scene graph display commands; 6 7 generating at least one two-dimensional scene graph object command to create a 8 respective at least one two-dimensional object; 9 receiving the at least one two-dimensional scene graph object command with the application programming interfacethree-dimensional graphics circuit module; 10 11 generating two-dimensional scene graph data with thea application programming interfacethree-dimensional graphics circuit module in accordance with the receiving the at least 12 one two-dimensional scene graph object command, the two-dimensional scene graph data 13 14 including the at least one two dimensional object; 15 storing the two-dimensional scene graph data including the at least one two-dimensional 16 object as part of a scene graph data group in a local memory disposed upon the threedimensional graphics circuit module, wherein the three-dimensional graphics circuit module is 17 coupled to a central processing unit, wherein the three-dimensional graphics circuit module 18 19 includes a local processor coupled to the local memory; 20 generating another at least onea two-dimensional scene graph display-command 21 associated with the at least one two-dimensional object;

the application programming interfacethree-dimensional graphics circuit module; and

interpreting the another at least one two-dimensional scene graph display command with

- rendering at least one two-dimensional image on the graphical display with the local processor in accordance with results of the interpreting, wherein the at least one two-dimensional image is derived from the at least one two-dimensional object stored in the local memory.
- (Currently Amended) The method of Claim 1, wherein the generating the <u>another at least one</u>
 two-dimensional scene graph <u>display</u>-command includes:
- receiving object data associated with a selected one of the at least one two-dimensional object; and
- associating the object data with the selected one of the at least one two-dimensional object to provide the the another at least one two-dimensional scene graph display command.
- 3. (Original) The method of Claim 2, wherein the object data is provided by a radar system and is associated with at least one of an aircraft and a geographic feature.
- 4. (Original) The method of Claim 1, wherein the at least one two-dimensional object represents
 an aircraft.
- 5. (Previously Presented) The method of Claim 1, wherein the generating the two-dimensional scene graph data includes generating the two-dimensional scene graph data including at least one of a first two-dimensional scene graph data portion representing a land geography, and a second two-dimensional scene graph data portion representing one or more aircraft.

6. (Previously Presented) The method of Claim 1, further comprising rendering at least one

- three-dimensional image on the graphical display in accordance with at least one threedimensional object stored in the local memory.

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- 1 7. (Previously Presented) The method of Claim 1, wherein the two-dimensional scene graph
- data includes at least one text object, the at least one two-dimensional object includes at least one

3	text character, and the at least one two-dimensional image includes at least one text character
4	image.
1	8. (Currently Amended) A computer-readable storage medium having computer readable code
2	thereon for providing a graphical display for a desktop application, the medium comprising:
3	instructions for providing an application programming interface associated with a three-
4	dimensional graphics circuit module, the application programming interface to process two-
5	dimensional scene graph commands including two-dimensional scene graph object commands
6	and two-dimensional scene graph display commands;
7	instructions for generating at least one two-dimensional scene graph object command to
8	create a respective at least one two-dimensional object;
9	instructions for receiving the at least one two-dimensional scene graph object-command
10	with the application programming interfacethree-dimensional graphics circuit module;
11	instructions for generating two-dimensional scene graph data with thea application
12	programming interfacethree-dimensional graphics circuit module in accordance with the
13	receiving the at least one two-dimensional scene graph object-command, the two-dimensional
14	scene graph data including the at least one two dimensional object;
15	instructions for storing the two-dimensional scene graph data including the at least one
16	two-dimensional object as part of a scene graph data group in a local memory disposed upon the
17	three-dimensional graphics circuit module, wherein the three-dimensional graphics circuit
18	module is coupled to a central processing unit, wherein the three-dimensional graphics circuit
19	module has-includes a local processor coupled to the local memory;
20	instructions for generating a another at least one two-dimensional scene graph display
21	command associated with the at least one two-dimensional object;
22	instructions for interpreting the another at least one two-dimensional scene graph display
23	command with the application programming interfacethree-dimensional graphics circuit module;
24	and
25	instructions for rendering at least one two-dimensional image on the graphical display
26	with the local processor in accordance with results of the instructions for interpreting, wherein

- 27 the at least one two-dimensional image is derived from the at least one two-dimensional object
- 28 stored in the local memory.
 - 9. (Currently Amended) The computer-readable storage medium Claim 8, wherein the
 - 2 instructions for generating the another at least onea two-dimensional scene graph display
 - 3 command include:
 - 4 instructions for receiving object data associated with a selected one of the at least one
- 5 two-dimensional object; and
- 6 instructions for associating the object data with the selected one of the at least one two-
- dimensional object to provide the another at least one two-dimensional scene graph display
- 8 command.
- 1 10. (Previously Presented) The computer-readable storage medium Claim 9, wherein the object
- 2 data is provided by a radar system and is associated with at least one of an aircraft and a
- 3 geographic feature.
- 1 11. (Previously Presented) The computer-readable storage medium Claim 8, wherein the at least
- 2 one two-dimensional object represents an aircraft.
- 1 12. (Previously Presented) The computer-readable storage medium Claim 8, wherein the
- 2 instructions for generating the two-dimensional scene graph data include instructions for
- 3 generating the two-dimensional scene graph data including at least one of a first two-dimensional
- 4 scene graph data portion representing a land geography, and a second two-dimensional scene
- 5 graph data portion representing one or more aircraft.
- 1 13. (Previously Presented) The computer-readable storage medium Claim 8, further comprising
- 2 instructions for rendering at least one three-dimensional image on the graphical display in
- 3 accordance with at least one three-dimensional object.

14. (Previously Presented) The computer-readable storage medium Claim 8, wherein the two-1 dimensional scene graph data includes at least one text object, the at least one two-dimensional 2 object includes at least one text character, and the at least one two-dimensional image includes at 3 least one text character image. 4 15. (Currently Amended) A radar system for providing a graphical display, comprising: 1 a radar for providing radar data representative of an aircraft, wherein the radar data 2 includes a range, an elevation, and an azimuth position of the aircraft, and wherein the radar data 3 4 includes a radar-data identifier that associates the radar data with the aircraft: 5 a display processor having a scene graph command generator coupled to receive the radar data, the display processor for generating a two-dimensional scene graph object command to 6 7 create two-dimensional scene graph data including a respective two-dimensional object 8 representative of the aircraft, and also for generating a-another two-dimensional scene graph 9 display command to render on the graphical display a two-dimensional image representative of the two-dimensional object, wherein the display processor includes an association processor to: 10 receive the radar data; and 11 12 associate the radar data with the two-dimensional object representative of the aircraft; 13 an application programming interface, the application programming interface coupled to 14 receive the two-dimensional scene graph command and configured to generate the two-15 dimensional scene graph data including the two-dimensional scene graph object representative of 16 17 the aircraft in accordance with the two-dimensional scene graph command; and process two-18 dimensional scene graph commands including the two-dimensional scene graph object command 19 and the two-dimensional scene graph display command; and a three-dimensional graphics circuit module coupled to the display processor and 20 associated with the application programming interface, wherein the three-dimensional graphics 21 22 circuit module includes a local memory disposed thereon and a local processor coupled to the local memory, wherein the three-dimensional graphics circuit module is configured to store 23 stores-the two-dimensional scene graph data including the two-dimensional object as part of a 24

- 25 scene graph data group in the local memory, wherein the application programming interface is
- 26 <u>further configured to interpret three-dimensional graphics circuit module interprets the two-</u>
- 27 dimensional scene graph display commandthe another two-dimensional scene graph command,
- 28 wherein the three-dimensional graphics circuit module is configured to generate generates the
- 29 graphical display via the local processor in accordance with results of interpretation of the
- 30 <u>another</u> two-dimensional scene graph display command, resulting in the two-dimensional image
- on the graphical display, wherein the two-dimensional image is derived from the two-
- 32 dimensional object stored in the local memory.
- 1 16. (Canceled)
- 1 17. (Previously Presented) The system of Claim 15, wherein the radar data is also associated
- with a geographic feature.
- 1 18. (Cancelled)
- 1 19. (Currently Amended) The system of Claim 15, wherein the scene graph command generator
- 2 is also for generating configured to generate a three-dimensional scene graph object command to
- 3 create a respective three-dimensional object.
- 1 20. (Currently Amended) The system of Claim 15, wherein the two-dimensional scene graph
- data includes at least one a text object, the at least one-two-dimensional object includes at least
- 3 one a text character, and the at least one two-dimensional image includes at least one a text
- 4 character image.
- 1 21. (Canceled)

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1 22. (Canceled)

- 1 23. (Canceled)
- 1 24. (Previously Presented) The method of Claim 1, wherein the three-dimensional graphics
- 2 circuit module is a three-dimensional graphics circuit card.
- 1 25. (Currently Amended) The method of Claim 1, wherein the three-dimensional graphics
- 2 circuit module generates-is configured to render all images on the entire-graphical display via the
- 3 local processor.
- 1 26. (Previously Presented) The method of Claim 8, wherein the three-dimensional graphics
- 2 circuit module is a three-dimensional graphics circuit card.
- 1 27. (Currently Amended) The method of Claim 8, wherein the three-dimensional graphics
- 2 circuit module generates-is configured to render all images on the entire graphical display via the
- 3 local processor.
- 1 28. (Previously Presented) The method of Claim 15, wherein the three-dimensional graphics
- 2 circuit module is a three-dimensional graphics circuit card.
- 1 29. (Currently Amended) The method of Claim 15, wherein the three-dimensional graphics
- 2 circuit module is generates configured to render all images on the entire graphical display via the
- 3 local processor.